

Atty. Docket: 19916-004100      Applicant: EMPEDOCLES ET AL.  
MARK BARRISH (650) 326-2400      Appl. No.: Unassigned  
*SPATIAL POSITIONING OF SPECTRALLY LABELED BEADS*  
**Sheet 1 of 9**      Express Mail No. EL525752659US

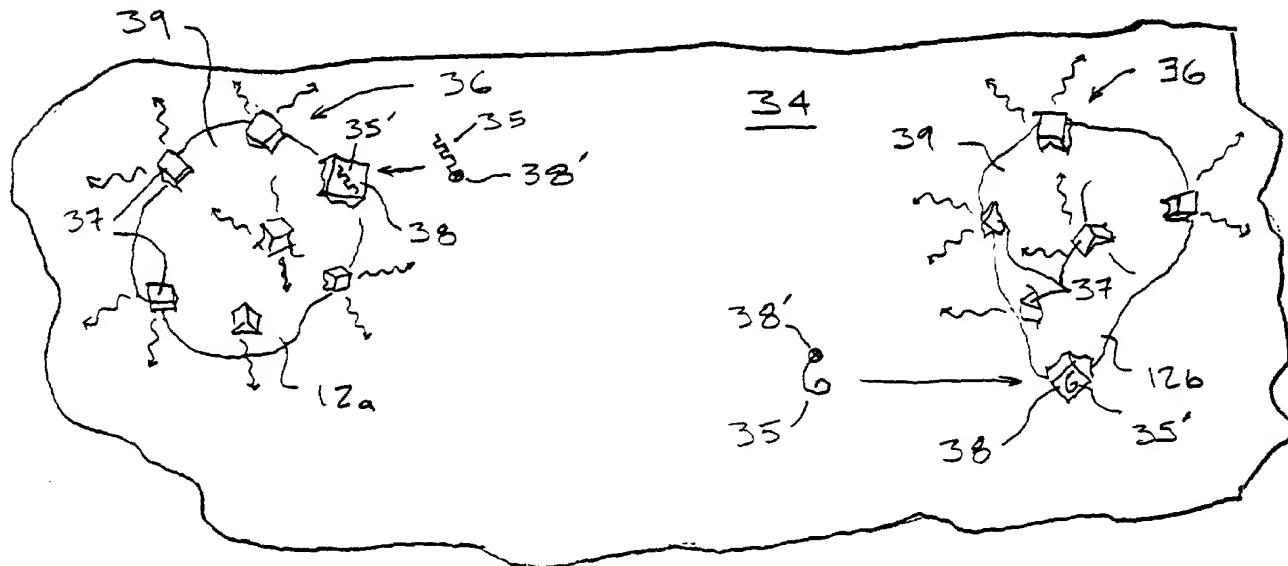
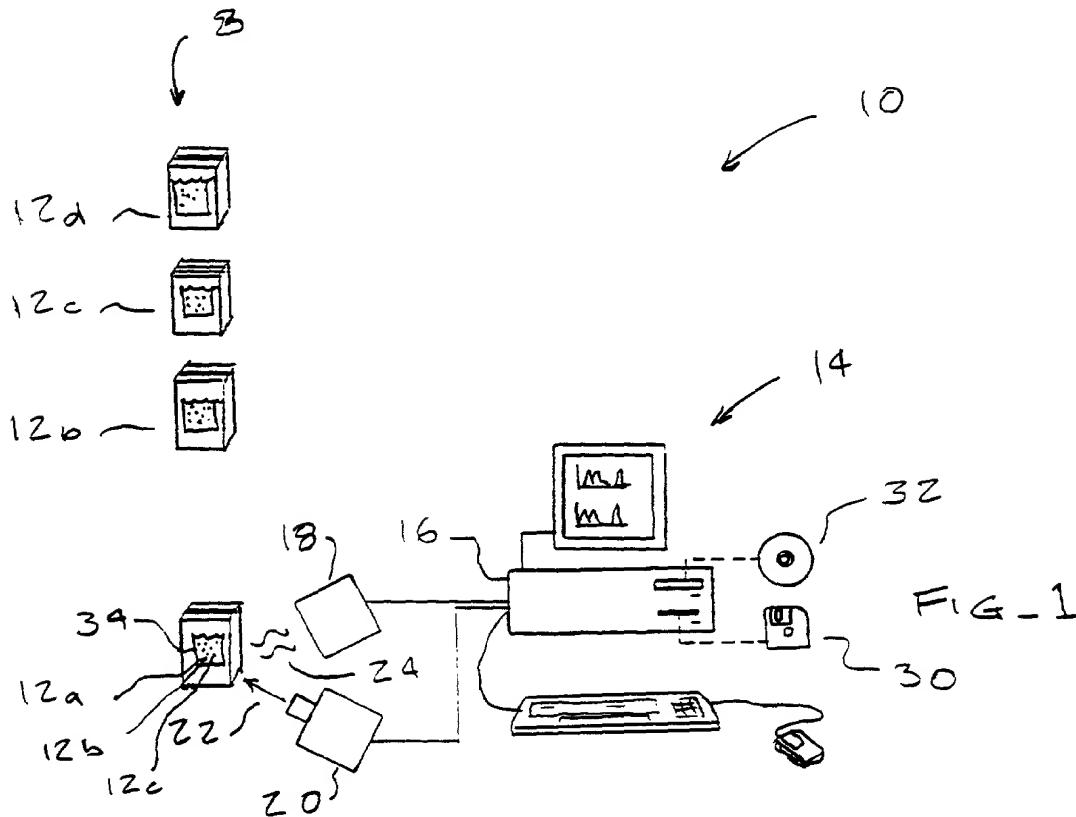


FIG - 2

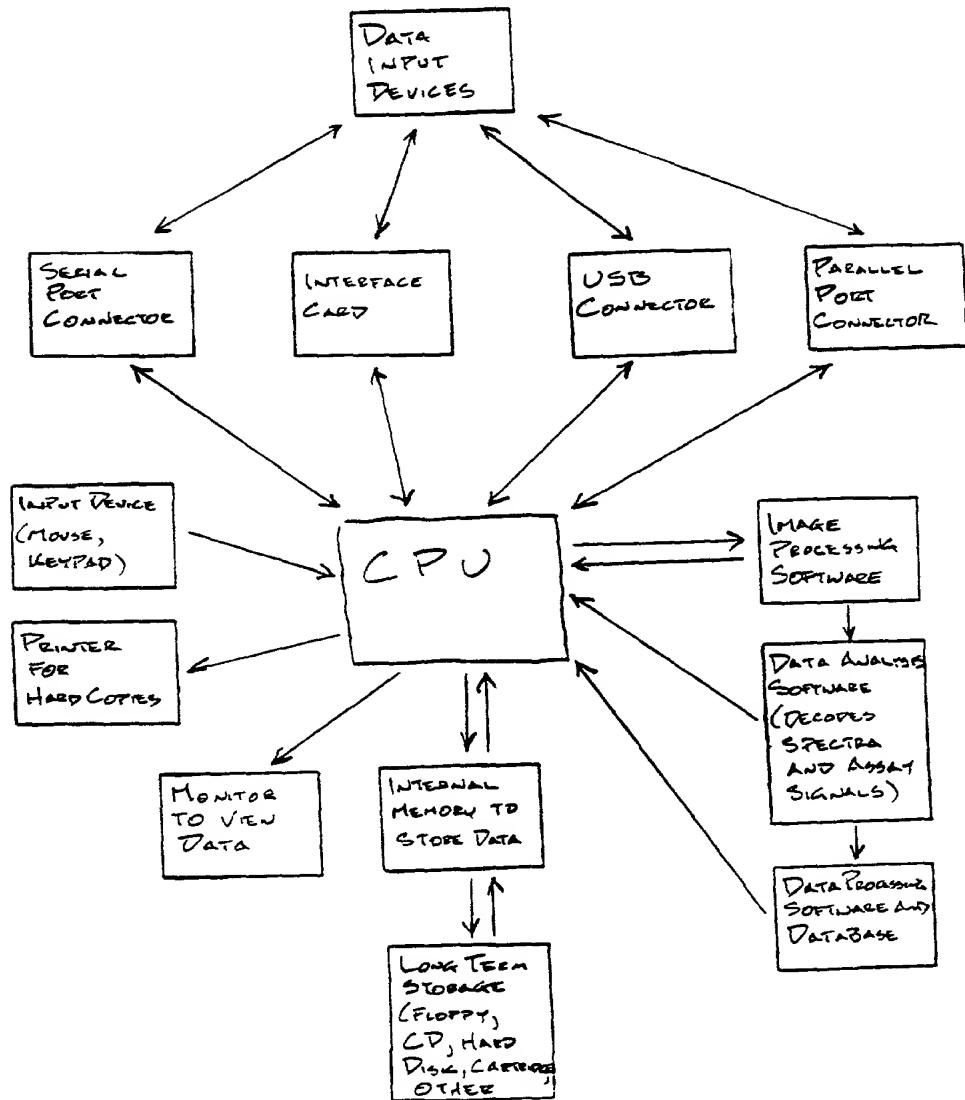
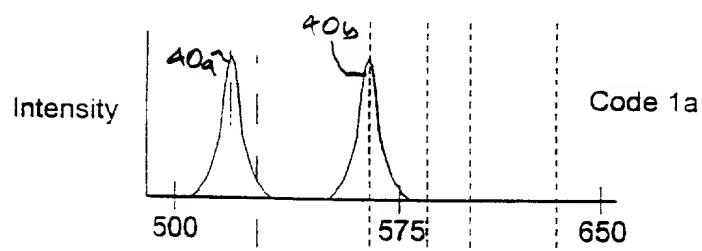
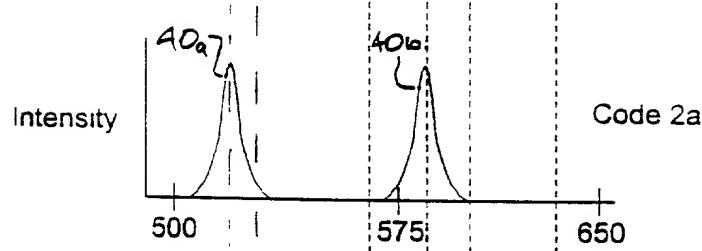
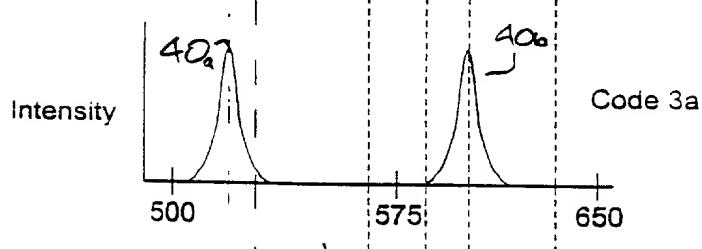
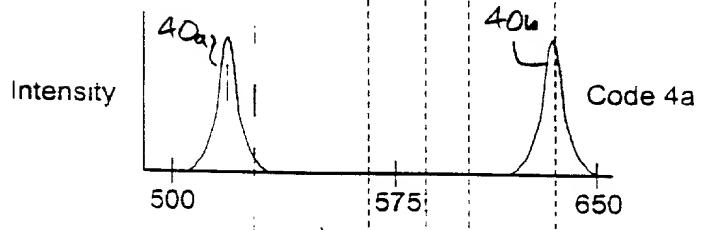
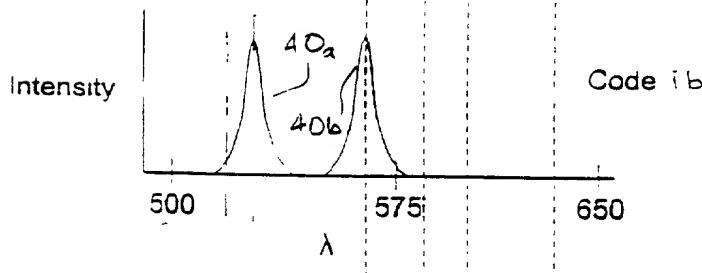


FIG - 1A

**Figure 2A****Figure 2B****Figure 2C****Figure 2D****Figure 2E**

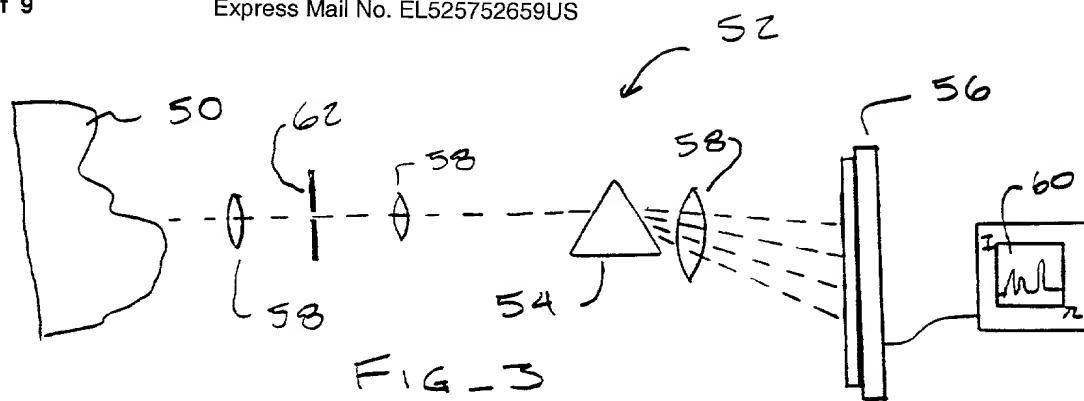


FIG-3

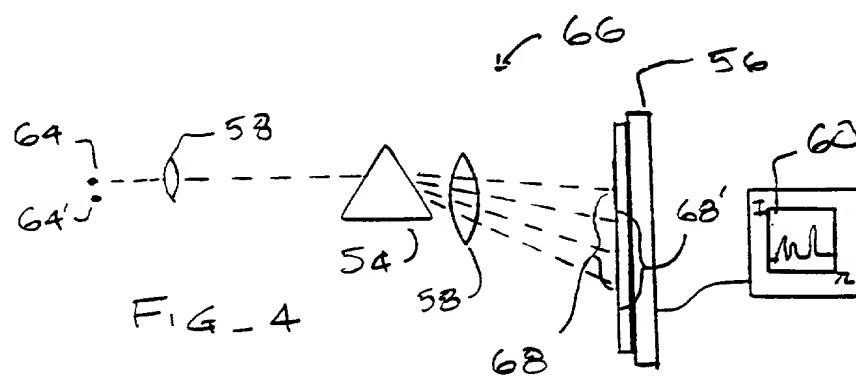


FIG-4

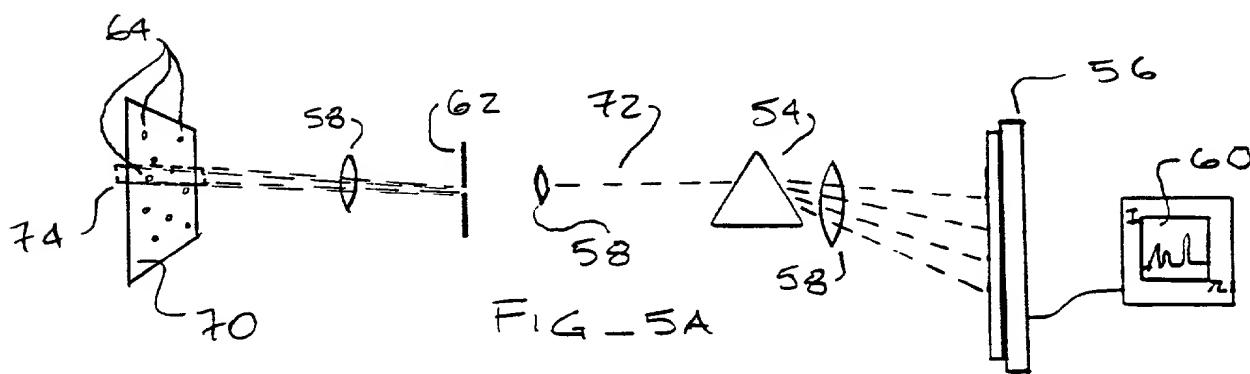


FIG-5A

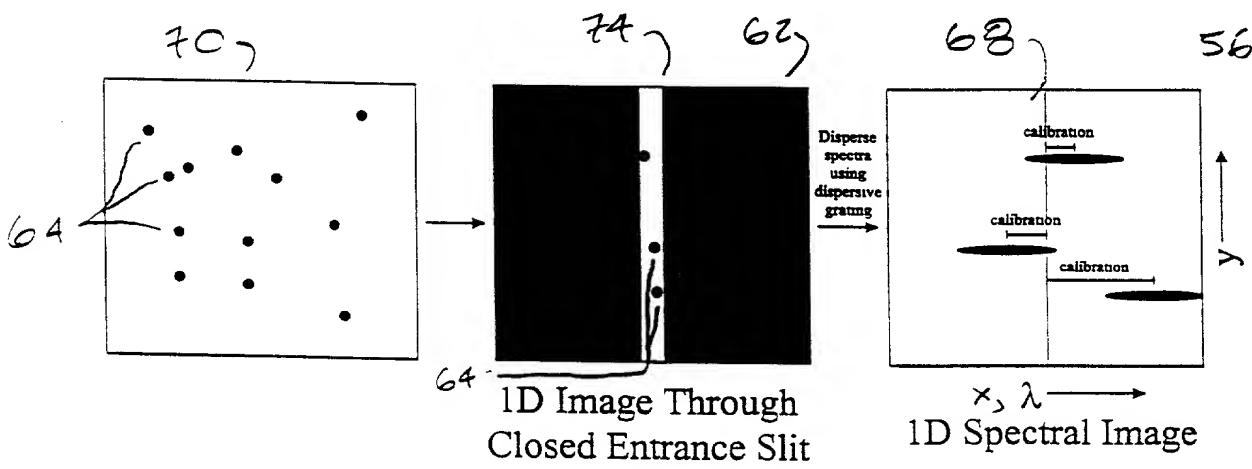
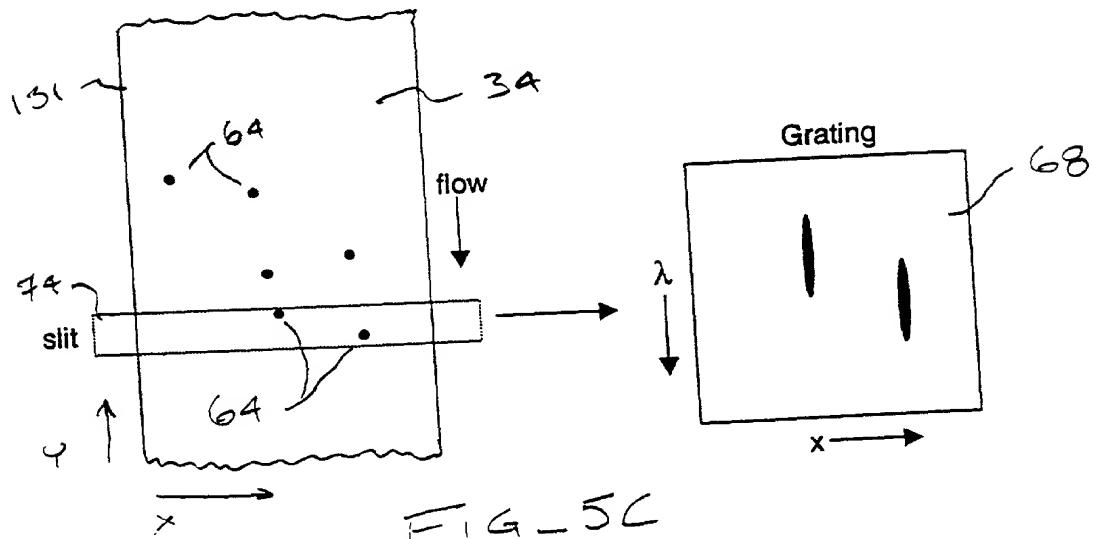
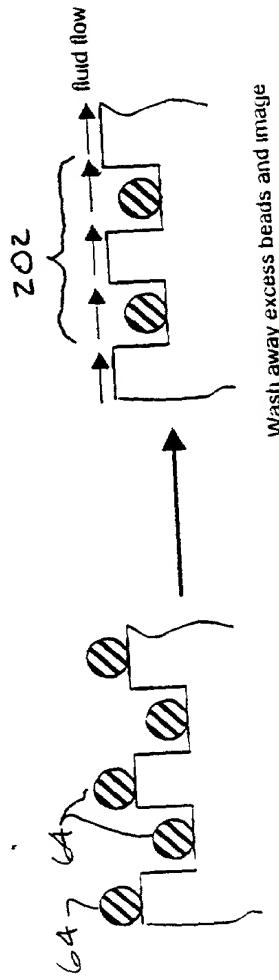
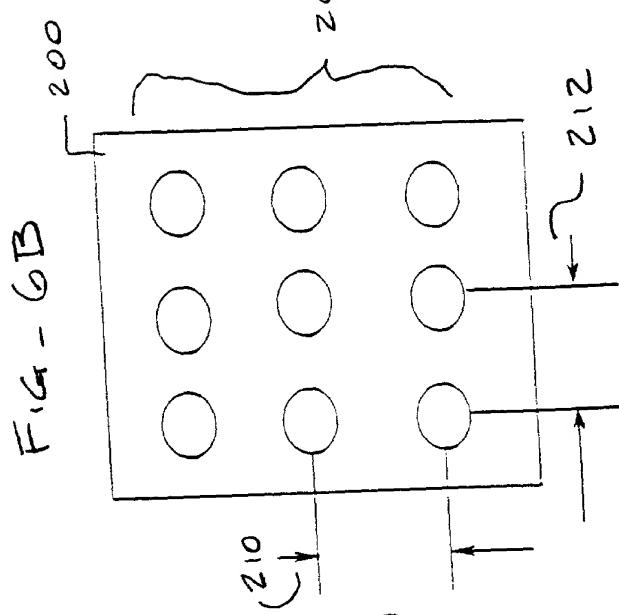
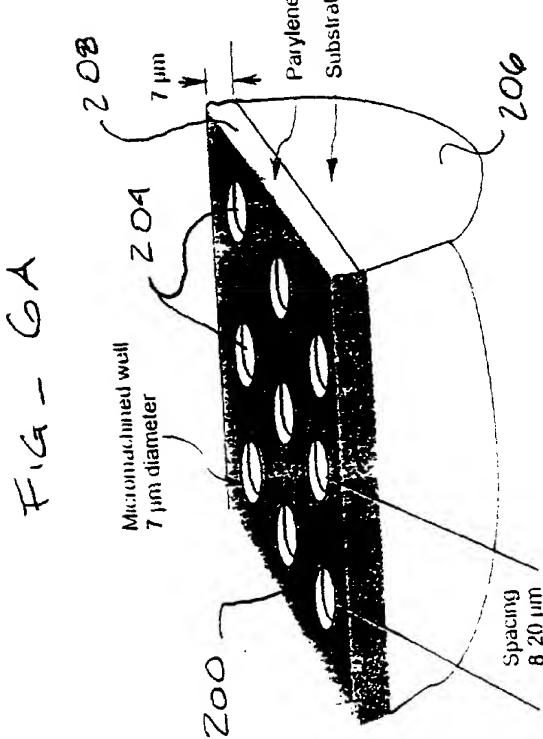


FIG-5B





Wash away excess beads and image

Apply sample containing beads,  
some settle into wells

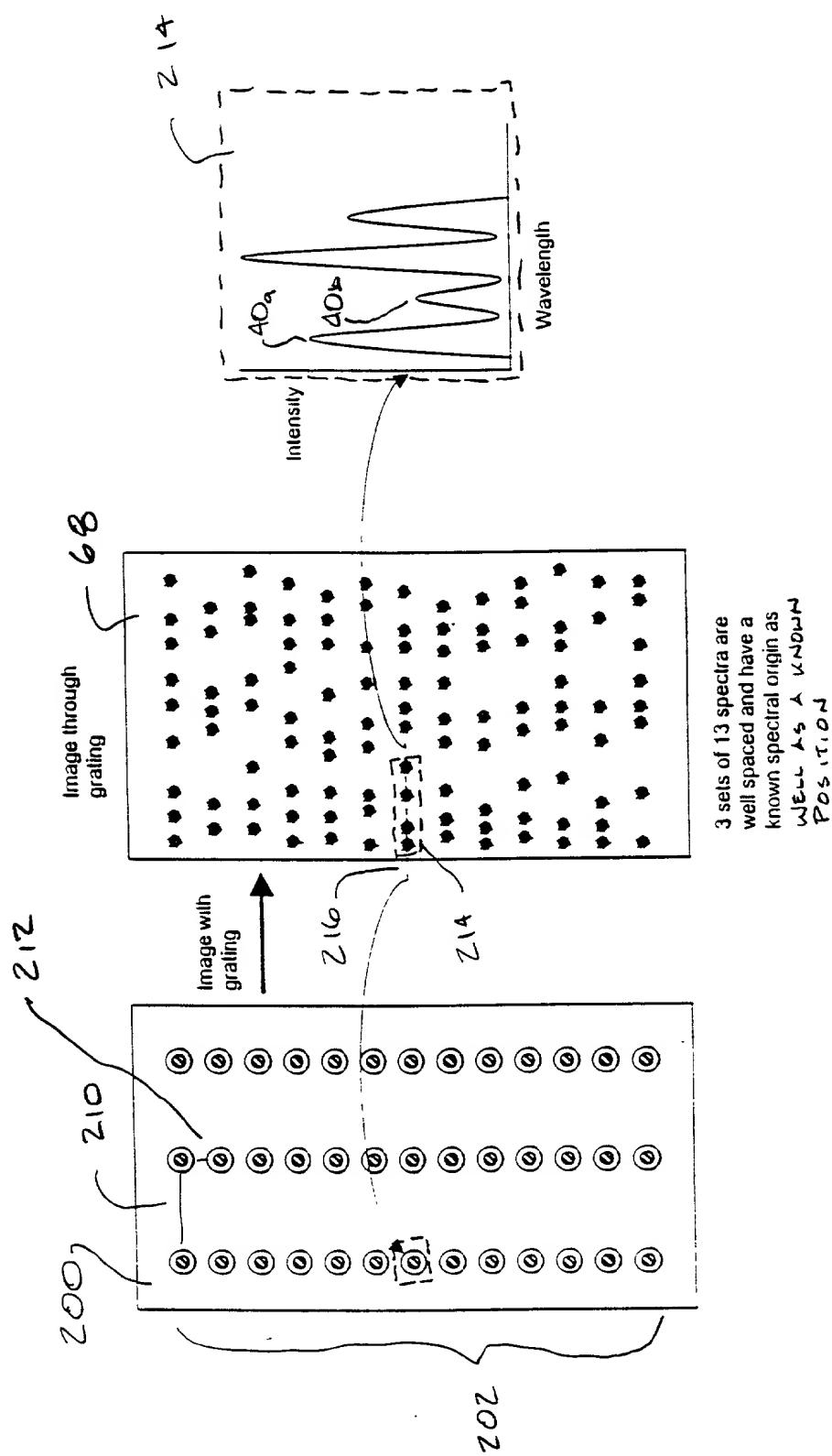


FIG - 7

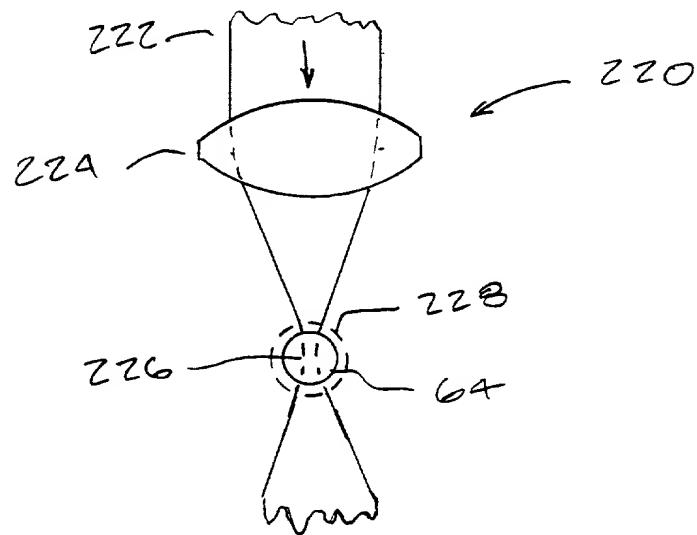


FIG - 8

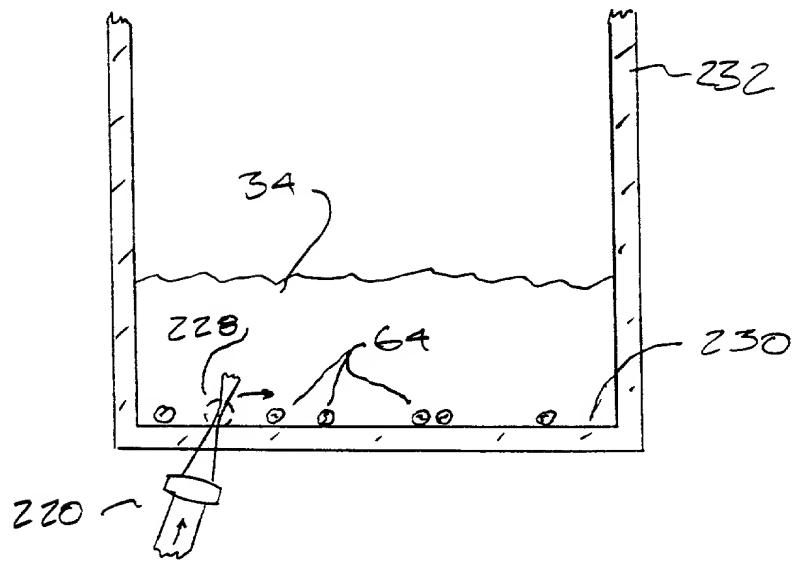


FIG - 9

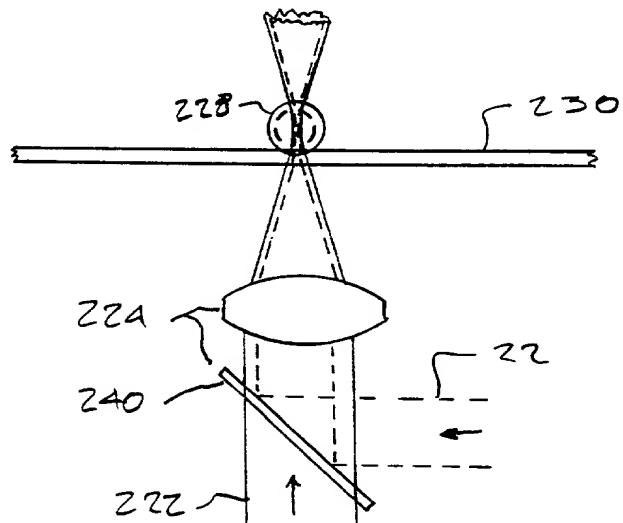


FIG-10

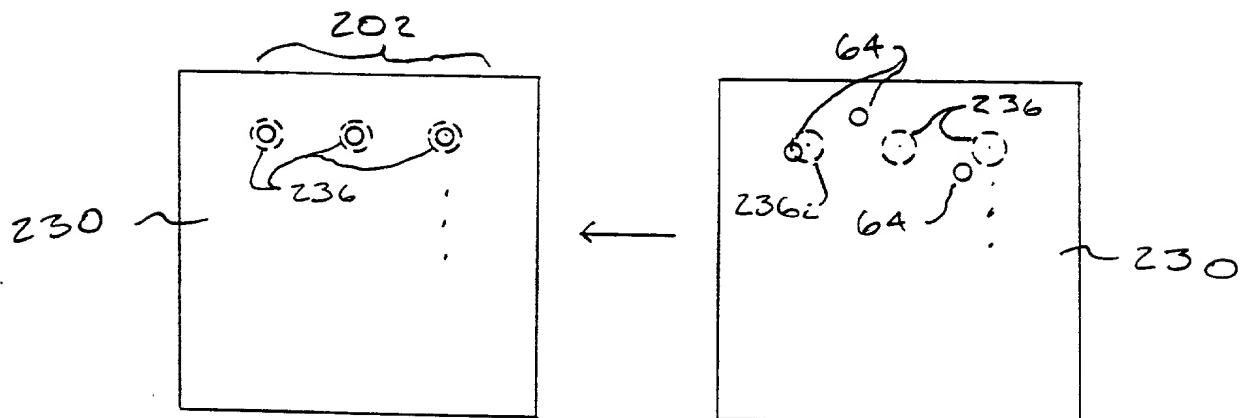


FIG-11

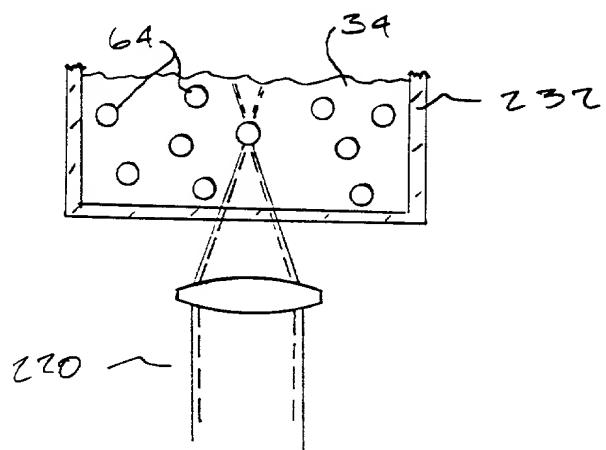


FIG-12